RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

U.S. Application No. 10/813,176

REMARKS

In response to the Notice of Non-Compliant Amendment dated October 12, 2004,

Applicants submit herewith nine (9) sheets of Replacement drawings, along with a copy of the

Response to Notice to File Corrected Application Papers filed August 13, 2004, together with a

copy of the Notice to File Corrected Application Papers and a copy of the date-stamped filing

receipt of August 13, 2004. While Applicants believe that the Response to Notice to File

Corrected Application Papers filed August 13, 2004 was in compliance, Applicants provide

herewith nine (9) replacement sheets (Figs. 1-11) included in amendment format.

In the event that the Examiner believes that it may be helpful to advance the prosecution

of this application, the Examiner is invited to contact the undersigned at the local Washington,

D.C. telephone number indicated below.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account.

Respectfully submitted,

Patrick F. Gallagher

Registration No. 54,109

SUGHRUE MION, PLLC

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: November 12, 2004

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RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT U.S. Application No. 10/813,176

AMENDMENTS TO THE DRAWINGS

Replacement sheets of Figs. 1-11 are submitted herewith in compliance with the Notice of Non-Compliant Amendment dated October 12, 2004 and the Notice to File Corrected Application Papers dated June 14, 2004. No new matter is added.

Attachment: Replacement Sheets (Figs. 1-11)

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FILING RECEIPT PLEASE DATE STAMP AND RETURN TO US - BOX 235X

In re application of

Masatomo SHIBATA

Appln. No.: 10/813,176

Confirmation No.: 4446

Filed: March 31, 2004

For:

III-V NITRIDE SEMICONDUCTOR SUBSTRATE AND ITS PRODUCTION METHOD

PAPER(S) FILED ENTITLED:

1. Response to Notice to File Corrected Application Papers (with a copy of the Notice and nine (9) sheets of Replacement drawings

(Figures 1-11))

SUGHRUE MION, PLLC

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

DOCKET NO.: Q80822

Group Art Unit: 2812

Examiner: Not Yet Assigned

ATTORNEY/SEC: PDO/PFG/mld

Date Filed: August 13, 2004



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q80822

Masatomo SHIBATA

Appln. No.: 10/813,176

Group Art Unit: 2812

Confirmation No.: 4446

Examiner: Not Yet Assigned

Filed: March 31, 2004

For: III-V NITRIDE SEMICONDUCTOR SUBSTRATE AND ITS PRODUCTION METHOD

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

MAIL STOP PGPUB

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AUG 1 3 2004

Sir:

In response to the "Notice to File Corrected Application Papers-Filing Date Granted", mailed June 14, 2004, submitted herewith are nine (9) replacement sheets of drawings (Figures 1-11). Also, attached is a copy of the Notice to File Corrected Application Papers - Filing Date Granted.

Consideration of the attached is respectfully requested.

Respectfully submitted.

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE CUSTOMER NUMBER

Date: August 13, 2004

Patrick F. Gallagher

Registration No. 54,109



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspic.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/813,176

03/31/2004

Masatomo Shibata

Q80822

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 CONFIRMATION NO. 4446
FORMALITIES LETTER

OC000000012937579

Date Mailed: 06/14/2004

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 6 & 10.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE